User:

Thursday, 18/12/2008 12:51:14 PM

Julie Dawson

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

: 44162

Job Number **Estimate Number** : 10546

P.O. Number

This Issue Prsht Rev.

: 18/12/2008

First Issue **Previous Run**

: 41031

: 18/12/2008

: MACHINED PARTS Type

S.O. No. :

Part Number

Drawing Name

Drawing.Number

: D30631 - D3063 REV A

: SUPPORT

Project Number

: N/A : A

Drawing Revision Material **Due Date**

: 23/12/2008

Qty:

40 Um:

Each

Written By Checked & Approved By

Comment

: Est:C 02.10.04

Re-format; Blank size change

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6B0625X02500

M6061T6S.625)

6061-T6 Bar .625 x 2.50

Comment: Qty.: 0.3588 f(s)/Unit

6061-T6 Bar .625" x 2.5"

Material 6061-T6 (QQ-A-200/8 or QQ-A-225/8 or QQ-A-250/11)

Total: 14.3514 f(s)

Batch: M 10×960 1

(M6061T6B0.625x2.500 or

3.0

SHEAR



Comment: SHEAR

Cut blanks 4.000" x 2.500" x 0.625" thick

HAAS CNC VERTICAL MACHINING #1

HAAS1







Comment: HAAS CNC VERTICAL MACHINING #1 1-Machine per folio FA175 and Dwg D3063

2-Deburr & Tumble

4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK



5.0

QC8



Comment: SECOND CHECK



Dart Aerospace Ltd

W/O: WORK ORDER CHANGES								
DATE	ATE STEP PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				-				

Part No: PAR #: NA	Fault Category: Prod Machined Pals	NCR: Yes No DQA:	Date: <u>○१ 0. (0k</u>
Resolution:	Disposition:	QA: N/C Closed:	Date:

NCR: 4	4162	W	E (NCR)	*		. •		
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
08/12/31	3.0	I part is Scrap, 0.188" dim. is 0.010" under tolerance. Part as lifted in jaws L.c. Process		Scripp destray, No replace	DTP 08/12/31	BRUFOS	pesiur	10904.05

NOTE: Date & initial all entries

Date:

Thursday, 18/12/2008 12:51:14 PM

User: Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SUPPORT

Job Number: 44162

Part Number: D30631

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

PATE

7.0

QC21

FINAL INSPECTION/W/O RELEASE



The second

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



mf 09-01-96

Dart Aerospace Ltd

Duit Aci	Ospace i	Ltu								
W/O:			WO	RK ORDER CHANG	ES	•				
DATE	STEP	PR	OCEDURE CHAN	NGE	1	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					'					
					:					
Part No	:	PAR #:	Fault Categ	jory:	_ NC	R: Yes	No DQ	A :	Date: _	
	Res	solution:	Disposition	l:	_ QA	: N/C C	losed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORM	ANCE	E (NCI	R)			
DATE	STEP	Description of NC			tion B	Cian		cation	Approval	1 Approval
DAIL	JILI	Section A	Initial Chief Eng	Action Description Chief Eng	1	Sign Date		ion C	Chief Eng	QC Inspector
										,
					1					
					I					
					!					

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: WII62	
Description: Support	Part Number: D3063-	1
Inspection Dwg: D3063 Rev: A	Page 1 c	of 1

FIRST ARTICLE INSPECTION CHECKLIST

FIRST ARTICLE INSPECTION CHECKLIST							
	x	First Arti	cle	Prot	otype		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments	
R0.063	+/-0.010	0.063					
R0.125	+/-0.010	0.125					
0.566	+/-0.010	0.564			,		
0.375	+/-0.010	0.373					
Ø0.257	+0.005/-0.000	0.260					
R0.375	+/-0.010	0.375					
0.125	+/-0.010	0.122					
2.293	+/-0.005	2.292					
0.490	+/-0.010	0,486					
0.188	+/-0.010	0.184					
2.960	+/-0.010	2.967					
	<u> </u>						
-							
·							
	,						

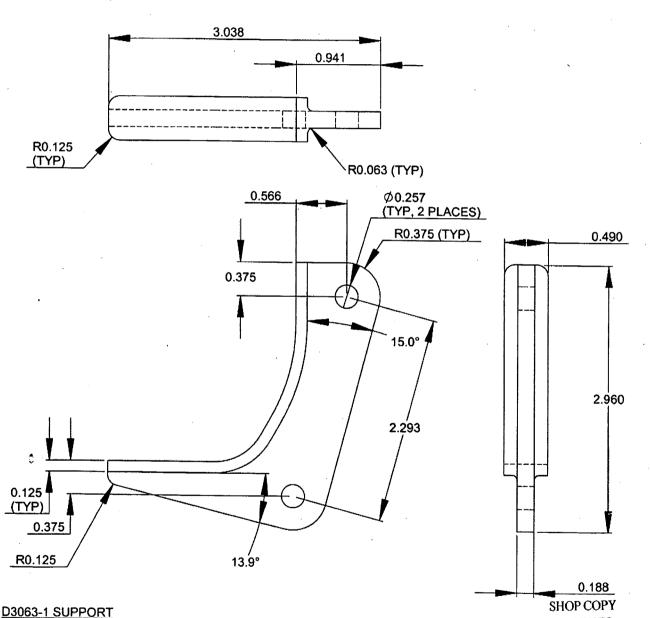
Measured by: DTP	Audited by: & A	Prototype Approval:	N/A
Date: 08/12/3/	Date: 09/0//05	Date:	N/A

Rev	Date	Change	Revised	Approved
Α	04.01.21	New Issue	KJ/RF	14



DESIG	DESIGN DRAWN BY		DART AERO	-
CHECK	ED -	APPROVED	DRAWING NO. -D3063	REV. A SHEET 1 OF 1
DATE	02.0	09.10	SUPPORT	SCALE 1:1
Α	0	2.09.10	NEW ISSUE	





1) MACHINE PER DWG FILE "D3063-1.SLDPRT"
2) MATERIAL: 6061-T6 (QQ-A-200/8 OR QQ-A-225/8 OR QQ-A-250/11)
(REF DART SPEC M6061T6B OR M6061T6S)

3) FINISH: NONE

4) BREAK ALL SHARP EDGES 0.005 TO 0.015 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

COPYRIGHT @2002 BY DART AEROSPACE LTD.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.